

EL PASO NATURAL GAS COMPANY OPEN FLOW TEST DATA

DATE **June 30, 1958**

Operator El Paso Natural Gas		Lease Lindrith No. 23	
Location 1150S, 1800E; 9-24-3		County State Rio Arriba New Mexico	
Formation Pictured Cliff		Form South Blanco	
Casing Diameter 5-1/2	Set At Feet 3197	Tubing Diameter 1-1/4	Set At Feet 3120
Flow Line Feet 3074	T ₂ 3120	Total Depth 3197 c/o 3160	Shut-in 5/25/58
Stratigraphic Material Sand Water Frac		Flow Through Casing X	

Drill Pipe Size, inches .75	Drake Constant, C 12.365	Days Shut-In 985	Shut-in Pressure, Tubing 975	PSIG 12 PSIA 987
Shut-in Pressure, Casing 973	PSIG 12 PSIA 985	Working Pressure, P _w 138	PSIG 12 PSIA 172	Gravity 690
Temperature, T 62	Flow Line .85	Flow Line Tables 1.016		

CHUCK VOLUME $C = C \times B \times F \times F_g \times F_A$

$C = (12.365)(150)(9981)(9325)(1.016)$ **1754** MCF/D

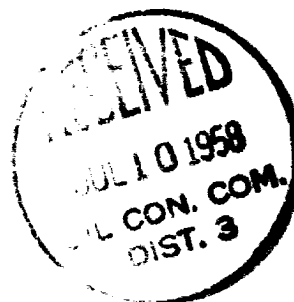
$$\text{OPEN FLOW} = C \left(\frac{P_c^2 - P_A^2}{P_c + P_A} \right)^n$$

$$1807 = \left(\frac{974169 - 940313}{974169 + 940313} \right)^n \quad \frac{1.0360}{1.0305}$$

Act **1807** MCF/D

Richard Proctor

Checked By Tom Grant



Lewis D. Galloway
L. D. Galloway

INVESTIGATIVE DISTRICT OFFICE

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Transporter

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